

In the Specification:

Page 1, before line 6, the paragraph beginning with "The invention relates" insert the following titles and paragraph:

**-- CROSS REFERENCE TO RELATED APPLICATIONS**

This is a U.S. national stage of application No. PCT/EP2004/050993, filed on 2 June 2004. Priority is claimed on the following application: Country: Germany, Application No.: 103 29 509.7, Filed: 30 June 2003.

**BACKGROUND OF THE INVENTION**

1. Field of the Invention --

Page 1, before line 17, the paragraph beginning with "The vibrating gyroscope", insert the following title:

-- 2. Description of Prior Art --

Page 1, before line 28, the paragraph beginning with "The invention allows", insert the following title:

**-- SUMMARY OF THE INVENTION --**

Page 4, before line 11, the paragraph beginning with "The invention permits", insert the following title:

**-- BRIEF DESCRIPTION OF THE DRAWINGS --**

Please replace the paragraph beginning on page 4, line 11, with the following rewritten paragraph:

-- The invention permits numerous embodiments, one of these is shown schematically in the drawing by means of a plurality of figures and is described below. In the ~~drawing~~ drawings:

Figure 1      ~~shows~~ is a block diagram of a rotational speed sensor, and

Figure 2      ~~shows a more detailed illustration~~ is a schematic block diagram of the primary and secondary control loops, including the frequency synthesizer. --

Page 4, before line 23, the paragraph beginning with "Although the exemplary", insert the following title and paragraph:

-- **DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS** --

Please replace the title on page 9 with the following amended title:

-- Patent-claims What is claimed is: --